Attorney Docket No.: P-5878-

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below under my nam

I believe that I am the original and first sole inventor or an original and first joinventor of the subject matter which is claimed and for which a patent is sought on invention entitled:

ALL OPTICAL CHOPPING USING LOGIC GATES APPARATUS AND METHOD

me Specification of	which	•			
is at	tached hereto				
	filed on				•
as l	United States.	Application	Number	or PCT	Internationa
App	lication No.				•
and	was amended o	ni.		(i	f applicable).

I hereby state that I have reviewed and understand the contents of the above-identif Specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examinat of this application in accordance with Title 37, Code of Federal Regulations, 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 any provisional application filed in the United States in accordance with 35 U.S.C. §1.119(or any application for patent that has been converted to a Provisional Application within (1) year of its filing date, or any foreign application(s) for patent or inventor's certific listed below and have also identified below any foreign application for patent or inventor certificate having a filing date before that of the application on which priority is claimed.

PRIOR FILED APPLICATION(S)

APPLICATION	COUNTRY	(DAY/MONTH/YEAR FILED)	PRIORITY
<u>NUMBER</u> 60/465,237	· US	April 25, 2003	CLAIMED YES
60/405,697	US	August 22, 2002	NO
60/461,796	US .	April 11, 2003	NO

I hereby claim the benefit under Title 35, United States Code, §120 of any Unit States application listed below, and, insofar as the subject matter of each of the claims of the application is not disclosed in any prior United States application in the manner provided the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclosed material information as defined in Title 37, Code of Federal Regulations, §1.56(a), whi

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occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NO.	FILING DATE (DAY/MONTH/YEAR)	STATUS – PATENTEL PENDING, ABANDON
10/640,035	August 14, 2003	YES
10/640,018	August 14, 2003	YES
10/640,017	August 14, 2003	YES
10/640,040	August 14, 2003	YES
10/404,077	April 2, 2003	YES
10/404,140	April 2, 2003	YES
10/813,108	March 31, 2004	YES

I hereby appoint as my attorney(s) and agent(s) Mark S. Cohen (Attorn Registration No. 42,425) or Caleb Pollack (Attorney, Registration No. 37,912) or Guy Yor (Attorney, Registration No. 52,388) said attorney(s) and agent(s) with full power substitution and revocation to prosecute this application and transact all business in the Pat and Trademark Office connected therewith.

Please address all correspondence regarding this application to:

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Direct all telephone calls to (212) 632-3480 and all facsimiles at (212) 632-3490.

Customer No. 27130

I hereby declare that all statements made herein of my own knowledge are true ε that all statements made on information and belief are believed to be true; and further, ε these statements were made with the knowledge that willful false statements and the like made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of United States Code and that such willful false statements may jeopardize the validity of application or any patent issued thereon.

FULL NAME OF INVENTOR: SHAHAR, Arie

FULL RESIDENCE ADDRESS: 74 Greenway Lane, Rye Brook, NY 10573, USA

COUNTRY OF CITIZENSHIP: Israel

FULL POST OFFICE ADDRESS: sam

SIGNATURE OF INVENTOR

(day / month / year)

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DES" AVAILABLE COPY

Attorney Docket No.: P-5878-

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SIGNATURE OF INVENTOR

DATE___

0/4/2004

lay / month / year)